



IFW

**PATENT APPLICATION**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of:

Confirmation No. 1144

Scott Andrew CUMMINGS

Art Unit: 2616

Application No.: 09/651,070

Examiner: Steven Blount

Filed: August 30, 2000

Attorney Dkt. No.: 58268.09030

For: CABLE MODEM TERMINATION SYSTEM

**RESPONSE UNDER 37 CFR § 1.111**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

July 28, 2006

Sir:

In response to the Office Action dated June 30, 2006, please consider the following remarks as set forth below.

**Remarks are submitted beginning on page 2.**